

California Water Quality Monitoring Council

Data Management Workgroup Agenda

February 1, 2018 — 1:00pm to 4:00pm

Department of Water Resources
Conference Room #106
3500 Industrial Blvd,
West Sacramento, CA 95691



IMPORTANT INFORMATION!

Conference Web Conferencing information is provided on the last page of this agenda.

For security purposes, all visitors are required to sign in at the entry of the building.

For information and resources concerning this meeting, we welcome you to visit the Data Management Workgroup collaboration site: <http://sfei.li/dmwg>

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| ITEM: # | 1 | Approx.Time: |
| Title of Topic: | Introductions, announcements, agenda review, and minutes approval | 5 mins |
| Purpose: | Decision: Share information and review materials. | |
| Attachment Link: | Meeting Notes: http://mywaterquality.ca.gov/monitoring_council/data_management_workgroup/docs/2017/dmwg_notes_20171207.pdf | |
| Contact Person: | Gary Darling Tony Hale | gary.darling@water.ca.gov tonyh@sfei.org , (510) 746-7381 |

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| ITEM: # | 2 | Approx.Time: |
| Title of Topic: | New Estuaries Portal | 45 mins |
| Purpose: | Coordination and Information: Amye Osti of 34 North will present on updates to the new California Estuaries Portal (estimated release Spring 2018). The DMWG will be offered the opportunity to learn about the new ways that the Estuaries Portal leverages data to tell compelling stories and share the raw data in their various forms. | |
| Background: | The Estuaries Portal has been under a redevelopment process for the past few years and is on the verge of a re-launch, featuring many new data sharing facets. The Data Management Workgroup may be especially interested in learning about the opportunities for data re-use and how the Estuaries Portal might be leveraged to distribute data to related tools and programs. | |

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| Contact Person: | Amye Osti | amy@34north.com, (310) 305 -8289 |
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| ITEM: # | 3 | Approx.Time: |
| Title of Topic: | AB 1755 Updates and Developments | 50 mins |
| Purpose: | Information and coordination: The release of the several key documents is nigh! The CWQMC has been a partner to the development of these resources. This item presents an opportunity for a status report and greater alignment of purpose. | |
| Background: | <p>In September 2016, the legislation AB 1755 passed into law. It mandates that DWR, in close consultation with the Monitoring Council among other entities, implement a data-sharing platform to promote sound decisions about water-related data – both water supply and water quality – throughout California.</p> <p>Since its September passage, the Act has received a great deal of attention and support from public, private, non-profit, and academic data providers and users. Our workgroup has been involved in the process for developing key resources. Soon to be released for public review are the “protocols” and “strategic plan” drafts, which we will discuss.</p> <p>We will also provide updates on some developments that have taken place recently regarding the formulation of an Open Water Information Architecture document and several other related publications.</p> <p>Questions remain, but swift progress is the mandate of the legislation and the goal of the agencies.</p> | |
| Desired Outcome: | Everyone should share the same understanding of the current state of the efforts in various quarters. | |
| Attachment Link: | Assembly Bill No. 1755: https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201520160AB1755 | |
| Contact Person: | Gary Darling | gary.darling@water.ca.gov |

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| ITEM: # | 4 | Approx.Time: |
| Title of Topic: | Flash Round! 5-minute updates on topics related to the workgroup | 30 mins |
| Purpose: | Informational: What is happening in the community? Examples might include progress updates on portal development efforts, potential connections to related projects, upcoming presentations and conferences, and new innovations we should assess. | |

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| Desired Outcome: | Information and planning: This item allows for anyone to contribute news about developments that haven't been covered earlier in the meeting. We are looking for news related to water quality, ecosystem health, and data management. Please confine your update to 5 minutes. | |
| Contact Person: | Tony Hale | tonyh@sfei.org , (510) 746-7381 |

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| ITEM: # | 5 | Approx.Time: |
| Title of Topic: | Assignments from the Steering Committee | 45 mins |
| Purpose: | <p>Information: The Steering Committee tasked the DMWG with a number of deliverables, and the workgroup has made progress. We would like to review the documents and approaches toward completion.</p> <p><i>Key among these items are developments related to the Data Management Plans (DMPs), Open Data Assessments, and Digital Object Identifiers (DOIs) in relation to AB 1755 protocols.</i></p> | |
| Background: | <p>The Steering Committee last met on August 11, 2017 with representation from several divisions of DWR, SWRCB, Delta Stewardship Council (Delta Science Program), OPR, and DFW. Representatives shared ideas about future directions for their respective interests in data sharing and the work related to AB 1755 implementation.</p> <p>Since then, the DMWG has made progress on a number of assigned tasks that are complementary to the Open and Transparent Water Data Act. For this meeting, we will review some of the latest developments on the following:</p> <ul style="list-style-type: none"> • Outline on guidance for an Open Data Handbook <ul style="list-style-type: none"> ○ Initial effort at the departmental level ○ Merge with data management plan guidance ○ Customize for Prop 1 grant agreements • Developing a template for Data Management Plans • Approach to protocols per AB 1755 | |
| Desired Outcome: | After this meeting, we should have next steps in plans for implementing DMPs in relation to existing programs, an understanding of how we plan to help promote open data assessments, and clarity on what we are proposing regarding the use of DOIs. | |
| Contact Person: | Tony Hale | tonyh@sfei.org , (510) 746-7381 |

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| ITEM: # | 6 | Approx.Time: |
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| Title of Topic: | Next meeting and items to agendize | 5 minutes |
| Purpose: | Identify topics and responsibilities for inclusion in our next workgroup meeting. | |
| Background: | Previously the DMWG selected the 1 st Wednesday of even months for its meeting time. | |
| Desired Outcome: | Agendize topics for next meeting as appropriate. | |
| Contact Person: | Tony Hale Gary Darling | tonyh@sfei.org , (510) 746-7381 gary.darling@water.ca.gov , (916) 651-9207 |

Meeting information

CONFERENCE DETAILS

Conference Title: Data Management Workgroup

Date: Thursday, Dec 7, 2017

Time: 1:00 PM Pacific

Join the meeting: <https://join.me/sfei-conf-ei1>

To dial in by phone:

United States - Camden, DE

1.302.202.5900

United States - Los Angeles, CA

1.213.226.1066

United States - San Francisco, CA

1.415.594.5500

Conference ID:

684-834-965 #